RESTRICTED CIRCULATION

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Agricultural Memorandum No 722

Agroclimatic Area Averages, 1941-70. Return to Capacity Dates

L P Smith

The formulae in Ag Mem 716, as amended for the high rainfall areas in SW and in Wales were applied to the areal values of average PT and average rainfall to obtain the return date averages. The results were as follows:-

Area	Earlier Quartile	Median	Later Quartile	Area	Earlier Quartile	Median	Later Quartile
1N	Sep 15	Oct 26	Nov 30	31N	Oct 22	Nov 16	Dec 11
1S	Sep 14	Oct 24	Nov 28	31S	Oct 5	Oct 28	Nov 22
2	July 23	Sept 1	Oct 8	32	Oct 18	Nov 12	Dec 6
3	Aug 1	Sept 3	Oct 10	34	Nov 4	Nov 27	Dec 20
4	July 18	Aug 25	Oct 1	35	Oct 4	Oct 22	Nov 25
5	Sept 17	Oct 26	Dec 1	36	Oct 9	Oct 26	Dec 1
6	*	July 5	Aug 5	37N	Oct 10	Nov 3	Nov 26
7	Aug 17	Sept 19	Oct 28	37S	Oct 6	Oct 29	Nov 20
8	Aug 7	Sept 7	Oct 14	38N	Oct 9	Nov 2	Nov 24
9	Sept 16	Oct 9	Nov 19	38S	Oct 3	Oct 26	Nov 17
10	July 18	Aug 23	Nov 29	39W	Oct 23	Nov 16	Dec 9
11	Aug 27	Nov 29	Nov 9	39E	Oct 28	Nov 20	Dec 13
12	Oct 3	Nov 10	Dec 15	40	Sept 16	Oct 5	Nov 7
13	Oct 2	Nov 8	Dec 14	41	Aug 31	Sept 18	Oct 26
14	Sept 19	Oct 19	Nov 20	42	Aug 22	Sept 10	Oct 16
15W	Aug 30	Oct 2	Nov 6	43NW	July 23	Aug 8	Sept 22
15E	Oct 3	Nov 4	Dec 5	43SE	Sept 13	Oct 1	Nov 6
16	Oct 29	Nov 28	Dec 25	44	Aug 13	Aug 27	Oct 11
17W	Nov 5	Dec 4	Dec 30	45W	Oct 1	Oct 20	Nov 21
17E	Oct 20	Nov 20	Dec 19	45E	Sept 30	Oct 18	Nov 22
18N	Sept 24	Oct 24	Nov 25	46	Oct 7	Oct 30	Nov 22
18S	Sept 2	Oct 3	Nov 6	I.O.W.	Oct 16	Nov 6	Nov 26
19	Oct 9	Nov 9	Dec 8	47	Sept 11	Oct 2	Oct 29
20	Oct 9	Nov 9	Dec 9	48N	*	*	July 1
21	Oct 21	Nov 19	Dec 18	48S	*	June 25	July 29
22W	Oct 16	Nov 16	Dec 16	49N	Aug 14	Aug 30	Oct 4
22E	Oct 29	Nov 28	Dec 25	49S	Aug 13	Aug 27	Oct 3
23	Nov 21	Dec 11	Jan 3	50	Aug 8	Aug 29	Nov 26
24	Nov 15	Dec 1	Dec 22	51	*	*	July 15
25N	Sept 29	Oct 28	Nov 29	52	Aug 18	Sept 12	Oct 9
25S	Sept 19	Oct 7	Nov 2				
26	Oct 4	Nov 3	Dec 3				
27	Oct 20	Nov 19	Dec 16				
28	Nov 18	Dec 10	Jan 3				
29	Nov 20	Dec 7	Dec 30				
30	Sept 25	Oct 24	Nov 23				
33	Nov 18	Dec 4	Dec 25				

* Indefinable

Any comments or suggestions on this paper should be referred to the author.

Meteorological Office
Bracknell
March 1975